

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S44	143	(@ad<"20040420" OR @rlad<"20040420") AND (suspension SAME sens\$3 SAME "shock absorber" SAME (piston OR rod))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/01/10 13:39
S46	0	(@ad<"20040420" OR @rlad<"20040420") AND (((acceleration NEAR2 sens\$3) OR accelerometer) SAME suspension SAME "shock absorber" SAME (piston OR rod) SAME chassis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/01/10 13:40
S45	12	(@ad<"20040420" OR @rlad<"20040420") AND (((acceleration NEAR2 sens\$3) OR accelerometer) SAME suspension SAME "shock absorber" SAME (piston OR rod))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/01/10 14:01
S50	2268	(acceleration NEAR2 sens\$3) NEAR5 vibration	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/01/10 14:11
S48	9	(@ad<"20040420" OR @rlad<"20040420") AND (((acceleration NEAR2 sens\$3) OR accelerometer) SAME suspension SAME (shock ADJ absorb\$3) SAME piston)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/01/10 14:11
S49	3	(@ad<"20040420" OR @rlad<"20040420") AND ((vibration NEAR2 sens\$3) SAME suspension SAME (shock ADJ absorb\$3) SAME piston)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/01/10 15:31
S51	64	(@ad<"20040420" OR @rlad<"20040420") AND (((((acceleration OR vibration) NEAR2 (detect\$3 OR sens\$3)) OR accelerometer) WITH (close OR "near" OR nearby) WITH (camera OR imag\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/01/10 15:45

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S52	122	(@ad<"20040420" OR @rlad<"20040420") AND ((((acceleration OR vibration) NEAR2 (detect\$3 OR sens\$3)) OR accelerometer) WITH (close\$2 OR proxim\$5 OR "near" OR nearby) WITH (camera OR imag\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/01/10 16:25
S53	37	(@ad<"20040420" OR @rlad<"20040420") AND ((((acceleration OR vibration) NEAR2 (detect\$3 OR sens\$3)) OR accelerometer) WITH separate\$2 WITH (camera OR imag\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/01/10 16:28
S38	933	(@ad<"20040420" OR @rlad<"20040420") AND (camera WITH vibrat\$4) AND (vehicle OR car OR automobile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/01/10 17:17
S55	5	(@ad<"20040420" OR @rlad<"20040420") AND ((vibrat\$4 NEAR3 (sens\$3 OR detect\$3)) SAME (shock NEAR absorb\$3) SAME volt\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/01/10 17:20
S54	0	(@ad<"20040420" OR @rlad<"20040420") AND ((vibrat\$4 NEAR3 (sens\$3 OR detect\$3)) SAME (shock NEAR absorb\$3) SAME volt\$4 SAME (expand\$4 OR contract\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/01/10 17:32
S56	26	(@ad<"20040420" OR @rlad<"20040420") AND ((vibrat\$4 NEAR3 (sens\$3 OR detect\$3)) SAME (shock NEAR absorb\$3)) AND ((vibrat\$4 NEAR3 (sens\$3 OR detect\$3)) SAME volt\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/01/10 17:35
S59	89	S58 AND vibrat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/01/10 17:36
S58	101	(@ad<"20040420" OR @rlad<"20040420") AND ((accelerometer OR (accelerat\$4 NEAR3 (sens\$3 OR detect\$3))) SAME (shock NEAR absorb\$3)) AND ((accelerometer OR (accelerat\$4 NEAR3 (sens\$3 OR detect\$3))) SAME volt\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/01/10 17:36

## EAST Search History

S60	21	S59 AND (volt\$4 SAME (expand\$4 OR contract\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/01/10 17:40
S57	3	(@ad<"20040420" OR @rlad<"20040420") AND ((vibrat\$4 NEAR3 (sens\$3 OR detect\$3)) SAME (shock NEAR absorb\$3) SAME (expand\$4 OR contract\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/01/10 17:40